	Application No.	Applicant(s)
	10/720,321	FAN, GUO XIANG
Notice of Allowability	Examiner	Art Unit
	Iraj A Mohandesi	2834
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>11/25/2003</u> .		
2. The allowed claim(s) is/are 1-3 and 6-23.		
3. \boxtimes The drawings filed on $\underline{11/25/2003}$ are accepted by the Example 1.	miner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents nave International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give and including changes required by the Notice of Draftsperson (a) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date ☐ (b) ☐ including such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the posential of the property of the property of the deposent attached Examiner's comment regarding REQUIREMENT Foreign (see 201) Requirement regarding REQUIREMENT Foreign (see 201) REQUIREMENT Foreign (see 201) Requirement regarding Requirement regard	been received. been received in Application. cuments have been received of this communication to file ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the submitted. It be submitted. It is Amendment / Comment of the Amendment / Comment of the the Amendment / Comment of the header according to 37 Cosit of BIOLOGICAL MAT	ion No ed in this national stage application from the de a reply complying with the requirements (AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. ew (PTO-948) attached or in the Office action of the drawings in the front (not the back) of FER 1.121(d). FERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview 5 Paper No 8), 7. ☑ Examiner	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's Representative Mr. Raymond Chan on October 15, 2004.

- 1. Page 11,in claim 1, line 23 after the word "power" add , wherein said rotor further comprises a tubular sleeve rotatably disposed in said receiving chamber, a flywheel coaxially and rotatably mounted to an inner circumferential sidewall of said tubular sleeve, and a flywheel starting gear securely engaged with said flywheel to coaxially couple with said driving portion of the crankshaft wherein said magnetic element is coaxially attached to said inner circumferential sidewall of said tubular sleeve in such a manner that when said flywheel starting gear is driven to rotate via said crankshaft, said flywheel is driven to rotate to drive said magnetic element to rotate via said tubular sleeve so as to induce said magnetic element with said coil assembly for producing said induced electric power.
- 2. Claims 4 and 5 have been canceled.

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance. The prior art of the record does not teach or suggest a supporting structure for a multi-functional power source for producing an external mechanical power, including inter alia comprising; a magnetic cavity, wherein a magnetic element, and a coil assembly coaxially disposed within said magnetic cavity; a tubular sleeve rotatably disposed in a receiving chamber, a flywheel coaxially and rotatably mounted to an inner circumferential sidewall of said tubular sleeve, and a flywheel starting gear securely engaged with said flywheel to coaxially couple with said driving portion of a crankshaft wherein said magnetic element is coaxially attached to said inner circumferential sidewall of said tubular sleeve in such a manner that when said flywheel starting gear is driven to rotate via said crankshaft, said flywheel is driven to rotate to drive said magnetic element to rotate via said tubular sleeve so as to induce said magnetic element with said coil assembly for producing said induced electric power.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IM October 15, 2004

Nicholas Ponomarenko Primary Examiner Technology Center 2800